

TREBIN, F.A.; SHCHERBAKOV, G.V.

Analysis of methods for hydrodynamic studies of wells. Neft.khiz.
35 no.3:22-30 Mr '57. (MIRA 10:4)
(Oil wells) (Hydrodynamics)

TREBIN, F.A.

93-6-18/20

AUTHOR: Trebin, F.A.

TITLE: The Petroleum Industry of Burma (Neftyanaya promysh-
lennost' Birmy) *35*

PERIODICAL: Neftyanoye khozyaystvo, 1957, Nr 6, pp. 64-67 (USSR)

ABSTRACT: This is a comprehensive study of Burma's petroleum industry from 1797 to 1956 and includes detailed information on the location and production of oil fields and refineries. There is a map of the oil-bearing regions of Burma and a photograph of an oil field in the Chauk-Laniva region. The two references are USSR.

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TREBIN, F.A.

Technical progress of the petroleum industry during the past 40 years.
Neft.khoz. 35 no.11:15-25 N '57. (MIRA 10:11)
(Petroleum industry)

TREBIN, F.A.; ONOPRIYENKO, V.P.

Distribution of water-oil saturation in a porous medium in
connection with the displacement of oil by water. Azerb. neft.
khoz. 36 no.4:15-19 Ap '57. (M.RA 10:6)
(Oil field flooding)

TOPCHIYEV, A.V., akad., red.; TROFIMUK, A.A., red.; TREBIN, F.A., doktor tekhn. nauk, red.; FEDYNSKIY, V.V., doktor fiziko-matematicheskikh nauk, red.; SUKHANOV, V.P., inzh., red.; BORODULINA, K.M., ved. red.; DOBRYNINA, N.P., ved. red.; PETROVA, Ye.A., ved. red.; TROFIMOV, A.V., tekhn. red.

[The Fourth International Petroleum Congress] Rome, 1955. IV Mezhdunarodnyi neftianoi kongress. Moskva, Gos. nauchno-tekhn. izd-vo neft. i gorno-toplivnoi lit-ry. Vol. 10. [Supplements and discussions] Dopolneniya i diskussii. 1958. 475 p. (MIRA 11:11)

1. Chlen-korrespondent AN SSSR (for Trofimuk). 2. Chleny delegatsii SSSR na IV Mezhdunarodnom neftyanom kongresse (for Topchiyev, Trofimuk, Trebin, Fedynskiy, Sukhanov).
(Rome--Petroleum--Congresses)

TREBIN, F.A.; SHCHERBAKOV, G.V.

Simplified method for interpreting results of pressure restoration
in wells taking into account fluid inflow after their depletion.
Neft. khoz. 36 no.5:37-41 My '58. (MIRA 11:6)
(Oil fields)

SOV/93-58-8-9/15

AUTHOR: Trebin, F. A., Borisov, Yu. P., and Mukharskiy, E. D.TITLE: The Determination of Reservoir Characteristics by
Means of Pressure Build-up Curves Which Include the
Effect of Flow Into the Well After Shut-in (K
opredeleniyu parametrov plasta po krivym vosstanovleniya
davleniya s uchetom pritoka zhidkosti v skvazhinu posle
yeye zakrytiya)PERIODICAL: Neftyanoye khozyaystvo, 1958, Nr 8, pp. 38-46 (USSR) ³⁶ABSTRACT: The prevailing methods for determining reservoir
characteristics by means of pressure build-up curves
[Ref. 1, 2] assume that a well is shut off at the
bottom at the beginning of the test. Actually, a
well is shut off at the top and the flow into the bore
hole continues at a diminishing rate. VNII has
established by means of a hydraulic integrator [Ref. 4]
that when the build-up data refer to a period of
negligible influx the well may be considered as shut
off at the beginning of the test and the results will
be reliable. American scientists have established the

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The Determination of Reservoir (Cont.)

same fact by using an electrical analyzer [Ref. 10]. The shortcoming of this method is that it requires shutting off the well for a long period which consequently results in loss of production. In view of this shortcoming, the authors of the present article made a critical evaluation of Soviet and American pressure build-up curve construction and interpretation methods including the effect of influx into a well after shut-in [Ref. 4, 5, 6, 7, 8, 9]. As a result it is now possible to determine the reservoir characteristics by the pressure build-up data on the initial curve sections. The authors investigated 30 flowing wells at the Bavly oilfield, where they worked in collaboration with the NPU of 'Bavlyneft' and the TatNII Institute. They state that well 71 at the Sokolovogorskoye oil field is not a

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The Determination of Reservoir (Cont.)

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typical example of pressure build-up in free flowing wells since the inclusion of the effect of flow into the well after shut-in and the exclusion of this effect gave practically the same results. The authors state that the differential method of Yu. P. Borisov [Ref. 4] is based on the solution of M. Muskat [Ref. 3] for point drainage in an infinite reservoir under elastic filtration conditions and varying yield. The equation developed by Borisov is

$$\Delta P = \frac{\mu}{4\pi kh} \int_0^t \frac{q_0 - q(\tau)}{t - \tau} - \frac{r^2}{4\pi \mu p} d\tau$$

where q_0 is the producing rate prior to shut-in, $q(\tau)$ - producing rate at time interval τ after shut-in, t - time interval for ΔP pressure build-up. The other symbols are the same as those employed in the theory of filtration. The integral method of Barenblatt and co-authors [Ref. 5] is based on the solution of Fourier's boundary conditions at the wall of the well were obtained

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The Determination of Reservoir (Cont.)

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by comparing the influx into the well in accordance with Darcy's Law, and the problem was solved by the operational method with the aid of the LaPlace Transform. The final expression for free flowing wells is

$$\psi = \frac{S \bar{P}_r(S)}{\frac{S^2}{Q} [(f_u + f_k) \bar{P}_r(S) - f_u \bar{P}_6(S) - f_k \bar{P}_3(S)]} = - \frac{Q \mu}{4 \pi k h} \ln 0.793 \frac{r c^2}{\mu} S$$

where ψ is a function of S , dependent on the time interval of the well test. The other symbols are the same as those employed in Borisov's formula. The integral and differential methods of I. A. Charnyy and I. D. Umrikhin [Ref. 6] are based on the solution of M. Muskat [Ref. 3] for compressible fluid flow towards

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The Determination of Reservoir (Cont.)

SOV/93-58-8-9/15

the annual drainage radius a . Here the formula is

$$P(r,t) = -\frac{\mu}{4\pi kh} \int_0^t Q(\tau) \frac{e^{-\frac{a^2+r^2}{4h(t-\tau)}}}{t-\tau} \times I_0 \left[\frac{a^2}{2h(t-\tau)} \right] d\tau$$

where I_0 is the sign of Bessel's function of the first kind, zero order from the imaginary argument. The other symbols are the same as those employed in the earlier formulas. The method suggested by other Soviet and American authors [Ref. 7, 8, 9] considers the partial influx into the well after shut-in and the results are obtained empirically without a suitable hydrodynamic basis. The authors of the present article verify all these methods by means of theoretical pressure build-up curves and present the results in Figs. 1-4. The field data on free flowing wells are published in "Neftyanoye khozyaystvo," 1958, Nr 9. There are 4 figures and 10 references, 7 of which are Soviet and 3 English.

- 1. Petroleum industry
- 2. Wells--Mathematical analysis
- 3. Electrical equipment--Applications

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11(0)

SOV/93-58-9-7/17

AUTHOR: Trebin, F.A., Borisov, Yu.P., and Mukharskiy, E.D.

TITLE: The Determination of Reservoir Characteristics by Means of Pressure Build-up Curves Which Include the Effect of Flow Into the Well After Shut-in (K opredeleniyu parametrov plasta po krivym vozstanovleniya davleniya s uchetom zhidkosti v skvazhinu posle yeye zakrytiya)

PERIODICAL: Neftyanoye khozyaystvo, 1958, Nr 9, pp 40-47 (USSR)

ABSTRACT: This is a continuation of an article published in "Neftyanoye khozyaystvo," 1958, Nr 8. In that article the authors analyzed integration and differentiation methods for processing data on reservoir pressure build-up. In the present article the authors present the results of processing pressure build-up data by the integration and differentiation methods (Table 1 and Figs. 5-7). The study has determined that Yu.P. Borisov's differentiation method which takes into account the effect of flow into the well after shut-in is of considerable practical value. Table 2 and Fig. 6 present reservoir characteristics which were determined by Yu.P. Borisov's method. There are 3 figures and 2 tables.

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TREBIN, F. A., KRYLOV, A. P., BORISOV, Y. A., KOROTKOV, S. T., BUCHIN, A. N.,
MAMIMOV, M. I., ABASOV, M. T., MIRCHINK, M. F., VASILEVSKIY, V. N., SHEIKACHEV, V. N.,
KOZLOV, A. L., and MINSKIY, E. M.

"Development of the Theory and Practice of Oil and Gas Field Production
in the USSR."

Report submitted at the Fifth World Petroleum Congress, 30 May -
5 June 1959. New York City.

TREBIN, F. A., TREBIN, G. F. (SECTION II)

"Hydraulic Characteristics of Porous Reservoirs."

Report submitted at the Fifth World Petroleum Congress, 30 May -
5 June 1959. New York.

TREBIN, F. A., IOANNESYAN, R. A., GUSMAN, M. I. OSTROVSKIY, A. P., TAGIYEV, E. I.,
TITKOV, N. I., SHMAREV, A. T., GELFGAT, Y. A., MININ, A. A., and SHASHIN, V. D.

"Progress of Turbodrilling and Studying New Methods of Drilling Wells
in the USSR"

Report submitted at the Fifth World Petroleum Congress, 30 May -
5 June, 1959. New York City.

TREBIN, F.A.; SHCHERBAKOV, G.V.

Instructions for using a simplified method for the interpretation
of the results of pressure restoration in wells considering the
fluid flow after the shutting in of the wells. Neft. khoz. 37
no.1:55-57 Ja '59. (MIRA 12:3)
(Oil reservoir engineering)

KALAMKAROV, V.A.; KRYLOV, A.P.; TREBIN, F.A.

General plan for the development of the Romashkino oil field
and its introduction. Naft. khoz. 38 no.4:1-8 Ap '60.

(Romashkino region--Oil fields--Production methods)
(MIRA 14:8)

TREBIN, F. A. and SGROKIN, A. I.

"The Progress of Gas Distribution in the USSR"

report presented at the Eighth International Gas conference at Stockholm,
28 30 June 61

SOROKIN, A.I.; TREBIN, F.A.

Development of the gas supply in the U.S.S.R. Gas. prom. 6 no.6:
6-11 '61. (MIRA 14:9)
(Distribution)

TREBIN, Foma A., SOROKIN, A. I.

"The progress of gas distribution in the USSR."

report to be submitted for the International Gas Union, 8th Intl. Gas Conf.,
Stockholm, Sweden, 27-30 June 1961.

In 1956 reported as Chief, Oil Division, Mashinoexport, Ministry of Foreign Trade
USSR, (TREBIN).

FEDYNSKII, V.V., doktor fiziko-matem. nauk, red.; LEVINSON, V.G., kand. geol.-mineral. nauk, red.; TOPCHIYEV, A.V., akad. NAGIYEV, M.F., akad., red.; SHUYKIN, N.I., red.; MIRCHINK, M.F., red.; TREBIN, F.A., doktor tekhn. nauk, red.; SANIN, P.I., doktor khim. nauk; SUKHOV, V.P., inzh., red.; PANOV, V.V., kand. tekhn. nauk, red.; IONEL', A.G., vedushchiy red.; ZARETSKAYA, A.I., vedushchiy red.; FEDOTOVA, I.G., tekhn. red.

[Reports of the International Petroleum Congress. 5th New York, 1959]
Doklady V Mezhdunarodnogo neftianogo kongressa, New York, 1959. Mo-
skva, Gos. nauchno-tekhn. izd-vo neft. i gorno-toplivnoi lit-ry.
Vol.1. [Geology and geophysics] Geologiya i geofizika. Pod red. V.V.
Fedynskogo i V.G. Levinsona. 1961. 382 p. (MIRA 14:9)

1. International Petroleum Congress. 5th, New York, 1959. 2. AN Azer-
baydzhanskoy SSR (for Nagiyev). 3. Chleny-korrespondenty AN SSSR (for
Shuykin, Mirchink).

(Petroleum geology) (Gas, Natural—Geology)
(Prospecting—Geophysical methods)

TSAYGER, M.A.; Prinimali uchastiye: LAPUK, B.B., prof.; TREBIN, F.A., prof.

Solution to the problem of one-dimensional unsteady flow of gas through porous media with the aid of the M-2 high speed digital computer. Gaz.prom. 6 no.4:1-9 '61. (MIRA 14:3)
(Gas, Natural)

TREBIN, F.A.; KREMS, N.K.

Further development of general automatic control in oil and gas production. Neft.khoz. 39 no.1:28-34 1 Ja '61. (MIRA 17:3)

VASIL'YEV, V.G.; TREBIN, F.A.

Geological bases for increasing oil and gas recovery in the
U.S.S.R. in 1961-1980. Neft. khoz. 40 no.6:1-6 Je '62.
(MIRA 15:6)
(Petroleum geology)

SOROKIN, A.I., red.; ALEKSANDROV, A.V., red.; KLIMUSHIN, A.M., red.; KOPYTOV, V.F., red.; TREBIN, F.A., red.; TURKIN, V.S., red.; CHERNYAK, L.M., red.; SOROKIN, A.I., red.; ZUBAREVA, Yelena Ivanovna, ved. red.; SOLGANIK, Grigorii Yakovlevich, ved. red.; POLOSINA, A.S., tekhn.red.

[Techniques used in the gas industry of foreign countries]
Zarubezhnaia tekhnika gazovoi promyshlennosti; doklady. Mo-skva, Gostoptekhizdat, 1963. 386 p. (MIRA 17:2)

1. International Gas Congress. 7th, Stockholm. 1961.

TREBIN, F.A.

LAPUK, B.B., MINSKY, YE.M., TREBIN, F.A.

2

Scientific principles of the development of gas fields in the USSR

Report to be submitted for the Sixth World Petroleum Congress,
Frankfurt, 16-26 June 63

TREBIN, F.A.; MAKOGON, Yu.F.

Certain results of laboratory investigations of hydrate formation.
Trudy MINKHiGP no.42:196-209 '63. (MIRA 17:3)

TREBIN, F.A.; TSAYGER, M.A.; RYABTSEV, N.I.

Unit for the study of reservoir disintegration resulting from gas
flow. Trudy MINKHIGP no.42:222-227 '63.
(MIRA 17:3)

SOROKIN, A.; TREBIN, F.A.; CHURKIN, L.M.; FOTOV, A.

Foreign technology. Gaz. prom. 2 no.4:50-54 '63.

(U) A 17:21

GARIFULLINA, N. Kh.; ZAKIROV, S.N.; LAPUK, B.B.; TREBIN, F.A. (Moscow):

"The solution of problems of underground hydrogasdynamics by
numerical methods".

report presented at the 2nd All-Union Congress on Theoretical and Applied
Mechanics, Moscow, 29 Jan - 5 Feb 64.

VASIL'YEV, Viktor Grigor'yevich; CHERSKIY, Nikolay Vasil'yevich;
TREBIN, F.A., doktor tekhn. nauk, prof., red.;
LATUKHINA, Ye.I., ved. red.

[Testing prospecting wells] Ispytanie razvedochnykh skva-
zhin. Moskva, Izd-vo "Nedra," 1964. 164 p. (MIRA 17:4)

VASIL'YEV, Viktor Grigor'yevich; CHERSKIY, Nikolay Vasil'yevich;
THEBIN, F.A., doktor tekhn. nauk, prof., red.;
LATUKHINA, Ye.I., ved. red.

[Testing of exploratory wells in the U.S.S.R.] Ispytanie
razvedochnykh skvazhin. Moskva, Izd-vo "Nedra," 1964. 164 p.
(MIRA 17:6)

GUTENMAKER, L.V.; TREBIN, F.A.

Electronic data processing in the gas industry. Gaz. press. 4 no. 2:
26-30 '64. (Mach. 1/2)

KALAMKAROV, V.A.; ORUDZHEV, S.A.; GALONSKIY, P.P.; KRYLOV, A.P.;
MAKSIMOV, M.I.; TREBIN, F.A.

Accomplishments of Soviet petroleum workers in the
development of oil fields. Neft. khoz. 42 no.9/10:
89-99 S-0 '64.

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LAPUK, B.B.; SAVCHENKO, V.P.; TREBIN, F.A.

Scientific fundamentals of the development of gas and
gas-condensate fields. Neft. khoz. 42 no.9/10:132-137
S.O '64.
(MIRA 17:12)

БУДИКОВ, Е.П.; ЧАПАЕВ, Б.В.; ФЕРДИН, Е.А.

Partial solution of the problem of the development of a group of
gas-condensate (gas) fields as a unit based on a study of fields
in Krasnodar Territory. Chz. from 10 no.6:5-12 '65.
(MTRA 1876)

TREBIN, F.A.; BERNSHTEYN, M.A.; YEOVNIKOV, S.I.; RULEV, K.A.; SOLNTSEV, O.A.

Prospects for the development of the gas and oil industries of
the Komi A.S.S.R. Neft. khoz. 43 no.3:34-39 Mr '65.
(MIRA 18:6)

TREBIN, Foma Andreyevich; SHCHERBAKOV, Gennadiy Vladimirovich;
YAKOVLEV, Vasiliy Pavlovich [deceased]; CHOPCROVA, T.A.,
ved. red.

[Hydromechanical methods for the study of wells and layers]
Gidromekhanicheskie metody issledovaniia skvazhin i plastov.
(MIRA 18:5)
Moskva, Nedra, 1965. 275 p.

TREBIN, F.A.; SHCHERBAKOV, G.V.

Express method for testing wells based on pressure build-up curves.
Neft. khcz. 43 no.9:28-31 S '65.

(MIRA 18:10)

ABEZGAUZ, I.M.; KAPRIN, Yu.V.; TREBIN, G.F.

New method for determining the optical density of petroleum.
Nefteprom.delo no.10:13-14 '65.

(MIRA 19:1)

1. Vsesoyuznyy neftegazovyy nauchno-issledovatel'skiy institut.

TESLYUK, Ye.V.; ROZENBERG, M.D.; KAPYRIN, Yu.V.; TREBIN, G.F.

Nonisothermal multiphase flow and the calculation of thermodynamic
effects in the development of oil fields. Trudy VNII no.42:281-293
'65. (MIRA 18:5)

TESLYUK, Ye.V.; KAPYRIN, Yu.V.; TREBIN, G.F.

Estimating the efficiency of thermal drive. Neft. khoz. 40 no.8:
42-49 Ag '62. (MIRA 17:2)

KAPRIN, Yu.V.; TREBIN, G.F.

Crystallization of paraffins from formation petroleum. Nauch. tekhn. sbor. po nefti no.37:79-c, '65. (MIRA 18:9)

1. Vsesoyuznyy neftegazovyy nauchno-issledovatel'skiy institut.

MAMUNA, Vladimir Nikolayevich; TREBIN, Carol'd Fomich; UL'YANINSKIY, Boris Vladimirovich; VATOLIN, G.N., ved. red.; MUKHINA, E.A., tekhn. red.

[Deep samplers and their use] Glubinnye probootborniki i ikh pri-menenie. Moskva, Gos. nauchno-tekhn. izd-vo neft. i gorno-toplivnoi lit-ry, 1961. 156 p. (MIRA 14:9)
(Oil field brines—Analysis)

TESLYUK, Ye.V.; TREBIN, G.F.; OSTROVSKIY, Yu.M.

Theoretical investigations of the flow of mutually soluble
fluids. Trudy VNII no.42:174-180 '65.

(MIRA 18:5)

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REAGAN, VANCE DAVIS, JR.; REAGAN, ROBERT MARY, JR.

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CIA-RDP86-00513R001756510020-4"

VASIL'YEV, V.N.; GROMOVA, A.A.; KAPYRIN, Yu.V.; TULBIN, G.F.

Studying viscosity at increased temperatures. Nauch.-tekhn. sbor.
po dob. nefti no.22:55-57 '64. (MRA 17:9)

1. Vsesoyuznyy neftegazovyy nauchno-issledovatel'skiy institut.

TREBIN, G.F.; KAPYRIN, Yu.V.; VASIL'YEV, V.N.

Thermograph with contact temperature-sensitive element for
investigating wells. Nefteprom. delo no.7:33-36 '64.

(MIRA 17:8)

1. Vsesoyuznyy neftegazovyy nauchno-issledovatel'skiy institut.

TREBIN, G.F.; KAPYRIN, Yu.V.

Crystallization of paraffin in the bottom zone of oil wells.
Neft. khoz. 42 no.8:39-45 Ag '64. (MIRA 17:9)

TESLYUK, Ye.V.; TРЕБИН, G.F.; ОГНОВСКИЙ, Yu.M.

Flow of mutually soluble fluids under conditions of plane-radial
flow and in current pipes of variable cross section. Trudy VNII
no. 40 #115-136 '63
(i. RA 1787)

KAPYRIN, Yu.V.; TREBIN, G.F.; POZIN, L.Z.

Using temperature effects in investigating the wells of the
Romashkino field. Neft. khoz. 42 no. 3:26-32 Mr '64.
(MIRA 17:7)

KAPYRIN, Yu.V.; TREBIN, G.F.

Estimating errors in the investigation of deep-well oil
samples. Nauch.-tekhn. sbor. po dob. nefti no.21:62-67 '63.
(MIRA 17:5)

1. Vsesoyuznyy neftegazovyy nauchno-issledovatel'skiy
institut.

TESLYUK, Ye.V.; KAPYRIN, Yu.V.; TREBIN, G.F.

Solving certain problems of heat conductivity and flow occurring
in petroleum production involving the use of thermal drive. Trudy
(MIRA 16:6)
VNII no.37:271-289 '62.
(Petroleum production, Thermal)

SAVINIKHINA, A.V.; TREBIN, G.F.

Using ultrasonic waves for studying petroleum systems. Nauch.-
tekh. sbor. po dob. nefti no.1:40-43 '58. (MIRA 15:9)

1. Vsesoyuznyy neftegazovyy nauchno-issledovatel'skiy institut.
(Oil reservoir engineering)
(Ultrasonic waves--Industrial applications)

TREBIN, G.F.; MAMUNA, V.N.; UL'YANINSKIY, B.V.

Extraction of oil samples from beam wells in Fergana Valley
fields. Nauch.-tekhn. sbor. po dob. nefti no.1:62-64 '58.
(MIRA 15:9)

1. Vsesoyuznyy neftegazovyy nauchno-issledovatel'skiy institut.
(Fergana—Oil reservoir engineering)

SALATINYAN, I.Z.; FOKEYEV, V.M.; TREBIN, G.F.

Effect of pressure decline and free gas separation on the rate
of wax precipitation in pipes. Nauch.-tekhn. sbor. po dob. nefti
no.15:91-94 '61. (MIRA 15:9)

1. Vsesoyuznyy neftegazovyy nauchno-issledovatel'skiy institut.
(Petroleum pipelines) (Paraffin wax)

SALATINYAN, I.Z.; TREBIN, G.F.; FOKEYEV, V.M.

Effect of the rate of petroleum flow on the deposition of paraffin
on pipe walls. Izv. vys. ucheb. zav.; neft' i gaz 3 no.10:49-53
'60. (MIRA 14:4)

1. Moskovskiy institut neftekhimicheskoy i gazovoy promyshlennosti
imeni akademika I.M.Gubkina.
(Paraffins)

YAKOVLEV, Vasiliy Pavlovich. Prinimal uchastiye TREBIN, G.F., kand.tekhn.
nauk. FEDOTOVA, I.G., tekhn.red.

[Oil well operator] Operator po issledovaniu neftianykh skvazhin.
Izd.2., perer. i dop. Moskva, Gos.nauchno-tekhn.izd-vo neft. i
gorno-toplivnoi lit-ry, 1959. 306 p. (MIRA 12:11)
(Oil reservoir engineering)

TREBIN, O. F., TREBIN, F. A. (SECTION II)

"Hydraulic Characteristics of Porous Reservoirs."

Report submitted at the Fifth World Petroleum Congress, 30 May -
5 June 1959. New York.

TREBIN, Gavril'd Fomich; MURAV'YEV, I.M., prof., doktor tekhn.nauk, red.;
KAYEŠKOVA, S.M., vedushchiy red.; FEDOTOVA, I.G., tekhn.red.

[Filtration of liquids and gases in porous media] Fil'tratsiia
zhidkostei i gazov v poristykh sredakh. Pod red. I.M.Murav'eva.
Moskva, Gos.nauchno-tekhn.izd-vo neft. i gorno-toplivnoi lit-ry,
1959. 156 p. (MIRA 13:2)

(Filters and filtration)

TREBIN, G.F.; SAVINIKHINA, A.V.; KAPYRIN, Yu.V.; GROMOVA, A.A.

Certain results of the study of the crystallization of paraffin
from the reservoir oil of the Bitkov oil field. Nauch.-tekhn. stor.
po dob. nefti no.24:43-47 '64. (MIRA 17:10)

1. Vsesoyuznyy neftegazovyy nauchno-issledovatel'skiy institut.

KAFYRIN, Yu.V.; TREBIN, G.F.

Concerning the temperature conditions of oil wells. Nauch.-tekhn.
sbor. po dob. nefti no.25:104-109 '64. (NIFPA 17:12)

1. Vsesoyuznyy neftegazovyy nauchno-issledovatel'skiy institut.

TREBKOV, G.T.

Novocaine electrophoresis anaesthesia in surgery of phimosis.
(MIRA 18:8)
Urologiia. no.5:60-61 '64.

1. Urologicheskaya klinika (nachal'nik - prof. G.S. Grbennikov)
Voyenno-meditsinskoy ordena Lenina akademii imeni Kirova, Leningrad.

"APPROVED FOR RELEASE: 03/20/2001

CIA-RDP86-00513R001756510020-4

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TREBINJAC, Velibor, inz., projektant (Novi Sad, Zarka Vasiljevica 6)

Shaping and predimensioning of prestressed beams. Tehnika Jug
18 no.5:Suppl.:Grádevinarstvo 17 no.5:831-844 My '63.

1. Preduzece "Mostogradnja", Beograd.

WITTNER, Istvan, dr.; TREBITSCH, Magdolna, dr.

Diagnosis and prognosis of fatty liver. Orv. hetil. 106 no.36:
737-739 18 Ap '65

1. Budapesti VIII. ker. Tanacs. Balassa Janos Korhaz, 1.
Belosztaly.

TREJKO, G.T.

Determination of C-reactive protein in some diseases of the uro-
genital organs. Urologiia no.5:3-6 '62. (MIRA 15:12)

1. Iz urologicheskoy kliniki (nach. - prof. G.S. Grebenschchikov)
Voyenno-meditsinskoy ordena Lenina akademii imeni S.M. Kirova.
(PROTEINS) (GENITOURINARY ORGANS—DISEASES)

GREBENSHCHIKOV, G.S.; TREBKO, G.T.

Content of protein fractions in the blood in urosepsis. Urologia
(MIRA 13:12)
25 no.2:28-30 Mr-Ap '60.
(URINARY ORGANS—DISEASES) (BLOOD PROTEINS)

TREBLINSKA, M.

Fulfillment of the Plan is the duty of each employee. p. 1.

ROLNIK SPOKZIELCA. (Centrala Rolniczej Spolkzielni "Sampopomoc Chlopska")
Warszawa, Poland. Vol. 8, no. 37, Sept. 1955.

Monthly list of East European Accessions (EEAI) LC, Vol. 9, no. 2, Feb. 1960

Uncl.

TREBLINSKA, M.

Bulgarian cooperationists greet us. p.2.

(ROLNIK SPOLDZIELCA. Vol. 9 i.e.10 no. 29, July 1957, Warszawa, Poland)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 10, October 1957. Uncl.

TRENLINSKA, M.

New organizarional forms of commerce in our field of activity. p.4.

(ROLNIK SPOLDZIELCA. Vol. 9, [i.e.10.] No. 31, Aug. 1957, Warszawa, Poland.)

SO: Monthly List of East European Accessions (EFAL) Lc. Vol. 6, No. 10, October 1957. Uncl.

TREBLINSKA, M.

Entering the decisive quarter of the year, p. 3. (ROLNIK SPOLDZIELCA, Warszawa, Vol. 7, no. 21, Nov. 1954.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 6. Jun. 1955,
Uncl.

TREBLINSKA, M.

New tasks, p. 1. (ROLNIK SPOLDZIELCA, Warszawa, Vol. 8, no. 2, Jan. 1955.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, No. 6, Jun. 1955,
Uncl.

VOSTRODOVSKIY, A.V. [deceased]; BRUK, S.I.; LIVSHITS, B.I.; MIRKIN, M.S.; ROZENFEL'D, M.A.; SIMIN, S.Kh.; TREBNIK, Ya.L.; GARBARUK, V.N., kand. tekhn.nauk, retsenzent; VAKSER, D.B., dots., red.; VARKOVETSKAYA, A.I., red.izd-va; SHCHETININA, L.V., tekhn. red.

[Technology of the manufacture of knitting machines] Tekhnologija trikotazhnogo mashinostroeniia. [By] A.V.Vostroдовский i dr. Moskva, Mashgiz, 1963. 266 p. (MIRA 16:8)
(Knitting machines)

TREBOGANOV, A.D.; MITSNER, B.I.; ZINKEVICH, E.P.; KRAYEVSKIY, A.A.;
PREOBRAZHENSKIY, N.A.

Macrocyclic compounds. Part 1: Synthesis of cyclooctane and
cyclododecane. Zhur. org. khim. 1 no.9:1583-1586 S '65.
(MIRA 18:12)

1. Moskovskiy institut tonkoy khimicheskoy tekhnologii imeni
M.V. Lomonosova. Submitted July 2, 1964.

ZINKEVICH, E.P.; TREBOGANOV, A.D.; MINTSNER, B.I.; KRAYEVSKIY, A.A.;
SARYCHEVA, I.K.; PREOBRAZHENSKIY, N.A.

Macrocyclic compounds. Part 2: Synthesis of cyclooctanone
and cyclododecanone. Zhur. org. khim. 1 no.9:1587-1590 S '65.
(MIRA 18:12)

1. Moskovskiy institut tonkoy khimicheskoy tekhnologii imeni
M.V. Lomonosova. Submitted July 8, 1964.

TRERSKI, L

Enthalpy of vaporization of the benzene-ethanol-water azeotrope.
W. Wdycieli and L. Trerski (Roczn. Chemiczny, 1952, 28, 635-638).
Enthalpy of vaporisation of the ternary azeotrope containing
C₆H₆ 74.1, EtOH 18.5, and H₂O 7.4% is determined using Swieto-
sławski's method. The enthalpy, $H_p = 146.22$ g.cal. per g. \pm
0.12% at 61.86° and 1 atm., and the mean sp. heat, $C_p = 0.571$ g.
cal./°c. \pm 2.45%.

S. K. Lackowicz.

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QW

MESHCHERYAKOV, V.A.; NEMENOV, I.L.; SOLOV'YEV, I.D.; STROKACH, F.; IBBENJAHVA;
F.G.

Mechanism underlying the emission of high energy quanta in the reaction
 $\gamma + N \rightarrow \gamma + \gamma + N$. Izv. fiz. 2 no.122-130 31 '65. (MIRA 1968)

1. Ob'yedinennyj institut yadernykh issledovanij.

TREBUCHOVSKIY, YU.V.

U S S R .

Oscillographic method for the registration of coincidences of impulses. V. V. Vladimirovskii and Yu. V. Trebushovskii. Zhur. Eksppl. i Teor. Fiz. 21, 663-4 (1951); Chem. Zentr. 1952, 10. An arrangement is described which makes it possible to det. or identify individually the simultaneously occurring counter in a block of 11 counters. The technique is especially suited for those arrangements in which the counters are far removed from the rest of the app.

M. G. Moore

X 80

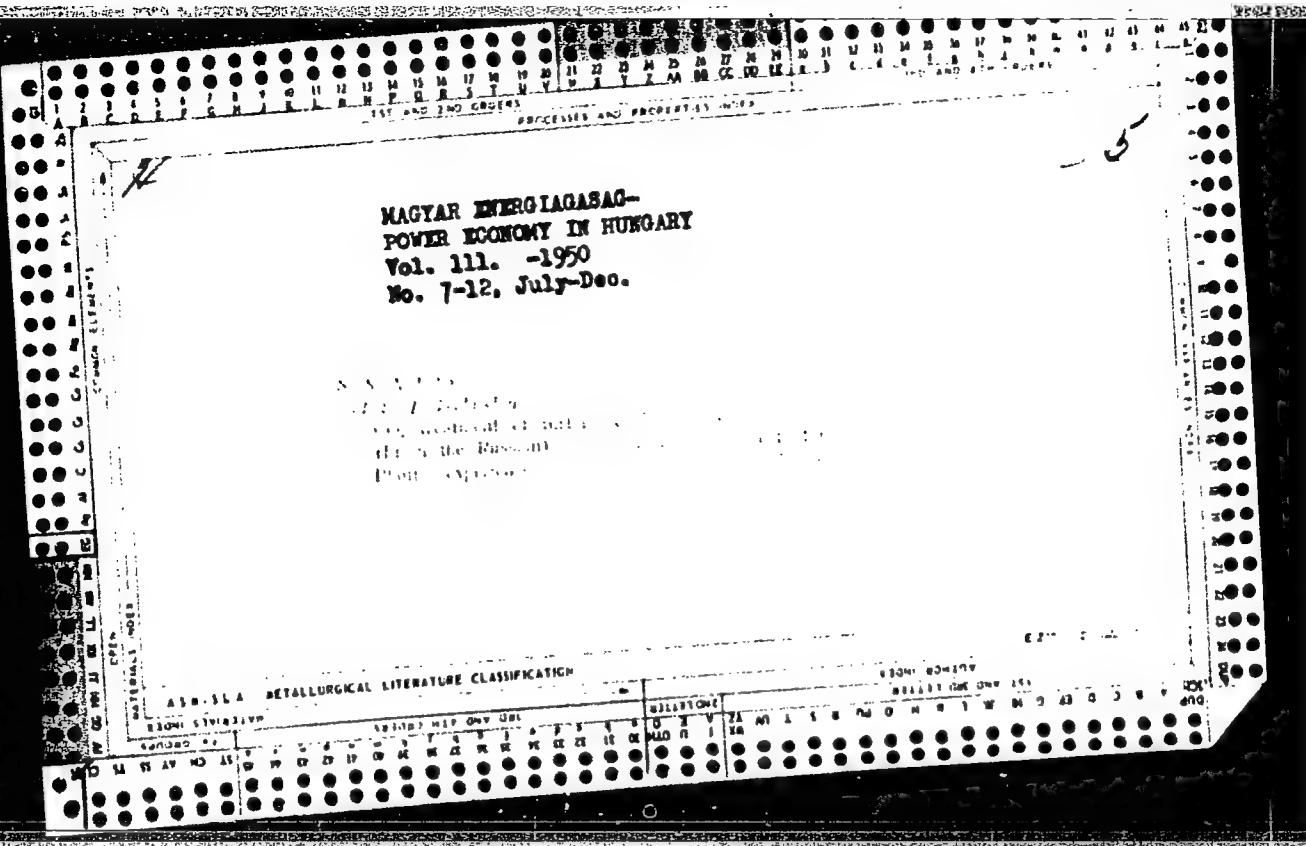
TRIBUKHIN, A.D.

Designing a temperature compensator for the pressure receiver of
the RZ-049 radiosonde. Trudy TSAO no. 6:187-191 '52. (MIRA 11:6)
(Radiosondes) (Atmospheric pressure—Measurements)

TRIEBUKHIN, A. D.

35212. K Voprosu O Rabote Barokorobok Pri Razlichnykh Temperaturakh. (S Primech.
Red.) Trudy Tsentr. Aerol. Observatorii, VVP. 5, 1949, s. 112-17

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DOSTA, G.A.; TREBUKHINA, R.V.; LARIN, R.S.; KARPUT', S.N.;
KOMAROVA, B.P.; NEPOCHELOVICH, N.S.; DVORYANINOVICH, L.N.;
MOYSEYENOK, A.G.; MANDRIK, K.A.; GALITSKIY, E.A.; MATYSIK, M.S.;
PODOBED, V.G.; MAKARINA-KIBAK, L.Ya.

Differentiation of specific and nonspecific metabolic shifts
in an acute avitaminosis B₁ caused by oxythiamine. Vop.pit.
(MIRA 18:12)
24 no.4:41-48 Jl-Ag '65.

1. Kafedra biokhimii (zav. - dotsent Yu.M.Ostrovskiy)
meditsinskogo instituta, Grodno. Submitted July 23, 1964.

OSTROVSKIY, Yu. M.; TREBUKHINA, R. V.

"On the participation of thiamine in the regulation of red blood cells metabolism."

report submitted to 10th Cong, Intl Society of Hematology, Stockholm, Sweden, 30 Aug-4 Sep 64.

State Medical Inst, Grodno.

TREBUKHINA, R.V.; OSTROVSKIY, Yu.M.

Formation of sedoheptulose-7-phosphate in pigeon tissues in
acute B₁ avitaminosis caused by oxythiamine. Biokhimia 29
no.4:609-614 Jl-Ag '64. (MIRA 18:6)

1. Kafedra biokhimii meditsinskogo instituta, Grodno.

OSTROVSKIY, Yu. M.; LUKASHIK, N. K.; RAZUMOVICH, A. N.; TREBUKHINA, R. V.; DOSTA, G.;
BALAKLEYEVSKIY, A. I.; MADZHUL, A.

"On the Participation of Thiamine in Specific and Nonspecific Regulation of Some
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"APPROVED FOR RELEASE: 03/20/2001

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Prestressed reinforced-concrete construction elements in the Chinese
People's Republic. Bet. i zhel.-bet. no. 5:233-234 My '60.
(MIRA 14:5)
(China—Prestressed concrete)

May 45

TRBUKHIN YE. I.

USSR/Engineering
Turbines, Steam
Scale Prevention

"Recarbonization of Circulation Water in a Turbine Plant," S. S. Naboko, Ye. I. Trebukhin, Engineers, 7 pp

"Elek Stants" No 5

Recarbonization of circulation water is one of most effective and economical methods to prevent contamination of steam turbine condensers when contamination is due mainly to scaly incrustation forming from decomposition of bicarbonates in circulation water lacking free carbon dioxide.

PA 44/49T38

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Characteristics of thiamine metabolism based on the transketolase activity of erythrocytes. Vop. med. khim. 8 no.2:149-154 Mr-Ap '62. (MIRA 15:4)

1. Chair of Biochemistry, State Medical School, Grodno.
(TRANSKETOLASE) (ERYTHROCYTES) (THIAMINE)

AGOSHKOV, M.I.; BURTSEV, L.I., kand.tekhn.nauk; TREBUKOV, A.L.

Solidifying hydraulic fill from tailings from ore-dressing
plants. Gor.zhur. no.1:41-44 Ja '63. (MIRA 16:1)

1. Institut gornogo dela im. Skochinskogo (for Agoshkov, Burtsev).
2. Nauchno-issledovatel'skiy institut Kurskoy magnitnoy
anomalii (for Trebukov). 3. Chlen-korrespondent AN SSSR (for
Agoshkov).
(Mine filling)

TRIBUKOV, A.I., gornyy inzhener.

Improving the mining system at the Tyrny Auz mine. Gor. zhur.
(MLKA 10:9)
no. 9:10-11 S '57.
(Tyrny Auz (Kabardia)--Mining engineering) (Molybdenum ores)

YENIKEYEV, N.B.; KOBAKHIDZE, V.N.; KULIK, G.T.; TREBUKOV, A.L.

Using a breakdown system with mixed charges in mining hard ore
(MLRA 9:5)
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BELOZEROV, P.; TOROPOVA, M.; MAKRIDIN, V.; BELOVA, T., redaktor; TREBUKHOV, N.,
redaktor.

[Plant and animal life of Kostroma Province] Rastitel'nost' i zhivotnyi
mir Kostromskoi oblasti. [Nerekhta] Kostromskoe obl. izd-vo, 1949. 123 p.
(MLRA 7:1)

(Kostroma Province--Botany) (Botany--Kostroma Province)
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TREBUKHOVA, T.V.

Habitats of aspen in the Samara Valley forests in Dnepropetrovsk
Province. Ukr. bot. zhur. 22 no.2:71-74 '65. (MIRA 18:4)

1. Dnepropetrovskiy gosudarstvennyy universitet, kafedra geobotaniki.

TREBUKOV, P.

DORONENKOV, I.; TREBUKOV, P.; YEZERSKIY, A.

Introducing plastic materials in construction. Stroi. mat. 4
(MIRA 11:2)
no.1:18-21 Ja '58.

1. Direktor TSentral'noy nauchno-issledovatel'skoy laboratori stroy-
materialov khimicheskoy promyshlennosti (for Doronenkov). 2. Glavnnyy
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materialov khimicheskoy promyshlennosti (for Trebukov). 3. Zaveduyushchiy
TSentral'noy nauchno-issledovatel'skoy laboratori stroymaterialov
khimicheskoy promyshlennosti (for Yezerkiy).
(Plastics)

YEZERSKIY, A.N., inzh.; TREBUKOV, P.D.; POSPELOVA, G.L., red.;
KOLOMEYER, V.Z., tekhn.red.

[Polystyrene facing tiles] Oblitsovochnye plitki iz polistirola.
Moskva, TSentr.biuro tekhn.informatsii bumazhnoi i derevoobra-
batyvaiushchei promyshl., 1960. 30 p. (MIRA 14:1)
(Tiles)

LEVI, V.A.; TREBUKOVA, B.D.

Seismic studies in the northwestern part of the Shirvan Steppe
of Azerbaijan. Geol. nefti i gaza 7 no.3:56-61 Mr '63.
(MIRA 16:4)

1. Kontora morskoy geofizicheskoy razvedki.
(Kura Lowland—Petroleum geology)
(Kura Lowland—Gas, Natural—Geology)